

Table B2. - Land Capability and Yields per Acre of Crops and Pasture

Campbell County and the City of Lynchburg, Virginia

Yields are those that can be expected under a high level of management. They are for nonirrigated areas. Absence of a yield indicates that the soil is not suited to the crop or the crop generally is not grown on the soil.

Map Symbol and Soil Name	Land Capability	Corn	Cotton Lint	Soybeans	Tobacco	Wheat
		Bu	Lbs	Bu	Lbs	Bu
AbB:						
Abell	2e	140.00	---	40.00	---	64.00
Worsham	---	---	---	---	---	---
AeB:						
Abell	2e	140.00	---	40.00	---	64.00
Worsham	---	---	---	---	---	---
AgB:						
Appling	2s	100.00	650.00	35.00	2400.00	56.00
AgC:						
Appling	4s	100.00	500.00	35.00	2000.00	56.00
ApB:						
Appling	2e	100.00	650.00	35.00	2400.00	56.00
ApC2:						
Appling	4e	100.00	500.00	35.00	2000.00	56.00
AwE2:						
Appling	6e	100.00	---	35.00	---	56.00
Wedowee	6e	100.00	---	35.00	---	56.00
AxE2:						
Appling	6e	100.00	---	35.00	---	56.00
Wedowee	6e	100.00	---	35.00	---	56.00
BrD:						
Bremo	4e	45.00	---	---	1600.00	30.00
BrE:						
Bremo	6e	---	---	---	---	---
BrF:						
Bremo	7e	---	---	---	---	---
Bu:						
Buncombe	5w	---	---	---	---	---
Wet spots	---	---	---	---	---	---
CcB2:						
Cecil	2e	95.00	750.00	35.00	2100.00	---
CcC2:						

Table B2. - Land Capability and Yields per Acre of Crops and Pasture - Continued

Campbell County and the City of Lynchburg, Virginia

Map Symbol and Soil Name	Land Capability	Corn	Cotton Lint	Soybeans	Tobacco	Wheat
		Bu	Lbs	Bu	Lbs	Bu
CcC2:						
Cecil	4e	80.00	600.00	25.00	1900.00	---
CcE2:						
Cecil	6e	70.00	500.00	20.00	1800.00	---
CdC:						
Cecil	4e	---	---	---	---	---
CeB3:						
Cecil	3e	70.00	500.00	25.00	---	---
CeD3:						
Cecil	4e	60.00	---	---	---	---
CeE3:						
Cecil	6e	---	---	---	---	---
CfL:						
Cut and fill land	---	---	---	---	---	---
Ch:						
Chewacla	4w	140.00	---	40.00	---	64.00
Riverview	---	---	---	---	---	64.00
Wehadkee	---	---	---	---	---	---
Toccoa	---	---	---	---	---	---
Ct:						
Chewacla	4w	140.00	---	40.00	---	64.00
Toccoa	3w	75.00	---	---	---	---
Roanoke	---	65.00	---	20.00	---	24.00
Wehadkee	---	---	---	---	---	---
Riverview	---	---	---	---	---	64.00
CuB:						
Cullen	2e	130.00	---	40.00	---	64.00
CuC2:						
Cullen	3e	130.00	---	40.00	---	64.00
CuE2:						
Cullen	4e	130.00	---	40.00	---	64.00
CxB3:						
Cullen	2e	130.00	---	40.00	---	64.00

Table B2. - Land Capability and Yields per Acre of Crops and Pasture - Continued

Campbell County and the City of Lynchburg, Virginia

Map Symbol and Soil Name	Land Capability	Corn	Cotton Lint	Soybeans	Tobacco	Wheat
		Bu	Lbs	Bu	Lbs	Bu
CxC3:						
Cullen	4e	130.00	---	40.00	---	64.00
CxE3:						
Cullen	6e	130.00	---	40.00	---	64.00
DoA:						
Dogue	2w	130.00	---	40.00	---	64.00
Wet spots	---	---	---	---	---	---
DoB:						
Dogue	2e	130.00	---	40.00	---	64.00
Wet spots	---	---	---	---	---	---
Eb:						
Elbert	4w	75.00	---	---	---	---
Roanoke	---	65.00	---	20.00	---	24.00
Frequently flooded	---	---	---	---	---	---
Worsham	---	---	---	---	---	---
EnB:						
Enon	3e	85.00	500.00	30.00	1900.00	40.00
EnC2:						
Enon	4e	75.00	450.00	25.00	1700.00	40.00
FIB2:						
Fluvanna	2e	110.00	---	35.00	---	50.00
FIC2:						
Fluvanna	3e	100.00	---	30.00	---	40.00
FIE2:						
Fluvanna	4e	---	---	---	---	25.00
Fo:						
Forestdale	5w	---	---	---	---	---
Wehadkee	---	---	---	---	---	---
Wahee	---	---	---	---	---	---
GeB2:						
Georgeville	2e	95.00	700.00	---	2200.00	---
GeC2:						
Georgeville	4e	70.00	---	---	---	---

Table B2. - Land Capability and Yields per Acre of Crops and Pasture - Continued

Campbell County and the City of Lynchburg, Virginia

Map Symbol and Soil Name	Land Capability	Corn	Cotton Lint	Soybeans	Tobacco	Wheat
		Bu	Lbs	Bu	Lbs	Bu
GeE2:						
Georgeville	6e	---	---	---	---	---
GrB:						
Georgeville	2e	95.00	700.00	---	2200.00	---
Brockroad	2e	100.00	---	35.00	---	56.00
GwB:						
Gwinnett variant	2e	85.00	700.00	---	---	---
GwC:						
Gwinnett variant	4e	---	---	---	---	---
HaB:						
Helena	2e	80.00	575.00	---	2100.00	---
HaC:						
Helena	4e	60.00	---	---	1700.00	---
HdB:						
Herndon	2e	100.00	700.00	35.00	2200.00	56.00
HdC:						
Herndon	3e	100.00	600.00	35.00	2000.00	56.00
HwB2:						
Hiwassee	2e	130.00	550.00	40.00	---	64.00
HwC2:						
Hiwassee	4e	130.00	450.00	40.00	---	64.00
HwE2:						
Hiwassee	6e	130.00	---	40.00	---	64.00
IrB:						
Iredell	2e	65.00	900.00	---	---	---
Elbert	---	---	---	---	---	---
IrB2:						
Iredell	2e	65.00	900.00	---	---	---
Elbert	---	---	---	---	---	---
IrC:						
Iredell	3e	55.00	700.00	---	---	---
IrC2:						
Iredell	3e	55.00	700.00	---	---	---
LoD:						

Table B2. - Land Capability and Yields per Acre of Crops and Pasture - Continued

Campbell County and the City of Lynchburg, Virginia

Map Symbol and Soil Name	Land Capability	Corn	Cotton Lint	Soybeans	Tobacco	Wheat
		Bu	Lbs	Bu	Lbs	Bu
LoD:						
Louisburg	6e	---	---	---	---	---
LoE:						
Louisburg	7e	---	---	---	---	---
LoF:						
Louisburg	7e	---	---	---	---	---
MaB2:						
Madison	2e	90.00	700.00	---	2100.00	---
MaC2:						
Madison	4e	70.00	500.00	---	1800.00	---
MaE2:						
Madison	6e	---	---	---	---	---
McD:						
Manteo	6e	---	---	---	---	---
McE:						
Manteo	7e	---	---	---	---	---
McF:						
Manteo	7e	---	---	---	---	---
MnE:						
Manteo	7e	---	---	---	---	---
Rock outcrop	8s	---	---	---	---	---
MpB:						
Masada	2e	130.00	---	---	---	50.00
MpC:						
Masada	3e	130.00	---	---	---	50.00
MrB:						
Masada	2e	130.00	---	---	---	45.00
MrC:						
Masada	3e	130.00	---	---	---	45.00
MsB2:						
Masada	2e	130.00	---	---	---	50.00
MsC2:						
Masada	3e	130.00	---	---	---	50.00
MtB:						

Table B2. - Land Capability and Yields per Acre of Crops and Pasture - Continued

Campbell County and the City of Lynchburg, Virginia

Map Symbol and Soil Name	Land Capability	Corn	Cotton Lint	Soybeans	Tobacco	Wheat
		Bu	Lbs	Bu	Lbs	Bu
MtB:						
Masada	2e	130.00	---	---	---	50.00
Elbert	---	---	---	---	---	---
Worsham	---	---	---	---	---	---
MwB:						
Mayodan	2e	100.00	650.00	35.00	2100.00	56.00
MwC:						
Mayodan	4e	100.00	500.00	35.00	1900.00	56.00
MyB2:						
Mayodan	2e	100.00	650.00	35.00	2100.00	56.00
MyC2:						
Mayodan	4e	100.00	500.00	35.00	1900.00	56.00
MzB2:						
Mecklenburg	2e	100.00	550.00	35.00	---	56.00
MzC2:						
Mecklenburg	4e	100.00	450.00	35.00	---	56.00
MzE2:						
Mecklenburg	6e	100.00	---	35.00	---	56.00
NaB:						
Nason	2e	100.00	---	35.00	---	56.00
NaC:						
Nason	3e	100.00	---	35.00	---	56.00
NaE:						
Nason	4e	100.00	---	35.00	---	56.00
PeA:						
Penn	2s	95.00	---	---	---	40.00
Roanoke	---	140.00	---	40.00	---	48.00
PeB:						
Penn	2e	95.00	---	---	---	40.00
PeC:						
Penn	3e	90.00	---	---	---	35.00
PkB:						
Pinkston	3e	80.00	---	---	---	35.00
PkD:						

Table B2. - Land Capability and Yields per Acre of Crops and Pasture - Continued

Campbell County and the City of Lynchburg, Virginia

Map Symbol and Soil Name	Land Capability	Corn	Cotton Lint	Soybeans	Tobacco	Wheat
		Bu	Lbs	Bu	Lbs	Bu
PkD:						
Pinkston	4e	65.00	---	---	---	30.00
PpE:						
Pinkston	6e	---	---	---	---	---
Penn	4e	80.00	---	---	---	30.00
Qu:						
Quarry mine	---	---	---	---	---	---
Re:						
Riverview	4w	140.00	---	40.00	---	64.00
Chewacla	---	140.00	---	40.00	---	64.00
Toccoa	---	---	---	---	---	---
Frequently flooded	---	---	---	---	---	---
Ro:						
Roanoke	5w	65.00	---	20.00	---	24.00
Elbert	---	---	---	---	---	---
StA:						
State	2w	160.00	---	50.00	2700.00	72.00
Wet spots	---	---	---	---	---	---
StB:						
State	2w	160.00	---	50.00	2700.00	72.00
Wet spots	---	---	---	---	---	---
TaD:						
Tallapoosa	6e	---	---	---	---	---
TaE:						
Tallapoosa	7e	---	---	---	---	---
TaF:						
Tallapoosa	7e	---	---	---	---	---
TIB:						
Tatum	2e	90.00	---	30.00	---	50.00
TIC2:						
Tatum	3e	85.00	---	30.00	---	45.00
TIE2:						
Tatum	4e	65.00	---	---	---	35.00

Table B2. - Land Capability and Yields per Acre of Crops and Pasture - Continued

Campbell County and the City of Lynchburg, Virginia

Map Symbol and Soil Name	Land Capability	Corn	Cotton Lint	Soybeans	Tobacco	Wheat
		Bu	Lbs	Bu	Lbs	Bu
TmD3:						
Tatum	3e	85.00	---	30.00	---	45.00
TmE3:						
Tatum	6e	---	---	---	---	---
To:						
Toccoa	3w	75.00	---	---	---	---
Chewacla	---	140.00	---	40.00	---	64.00
Frequently flooded	---	---	---	---	---	---
TuB:						
Turbeville	2e	130.00	---	40.00	---	64.00
TuC2:						
Turbeville	3e	130.00	---	40.00	---	64.00
UL:						
Urban land	---	---	---	---	---	---
UNC:						
Urban land	---	---	---	---	---	---
Cecil	3e	90.00	700.00	30.00	2000.00	---
URC:						
Urban land	---	---	---	---	---	---
Cullen	3e	130.00	---	40.00	---	64.00
USC:						
Urban land	---	---	---	---	---	---
Madison	3e	80.00	600.00	---	1900.00	---
VaB:						
Vance	3e	80.00	500.00	35.00	2000.00	60.00
VaB2:						
Vance	3e	80.00	500.00	35.00	2000.00	60.00
VaC2:						
Vance	4e	75.00	400.00	30.00	1900.00	55.00
W:						
Water	---	---	---	---	---	---
Wa:						
Wahee	4w	---	---	---	---	---

Table B2. - Land Capability and Yields per Acre of Crops and Pasture - Continued

Campbell County and the City of Lynchburg, Virginia

Map Symbol and Soil Name	Land Capability	Corn	Cotton Lint	Soybeans	Tobacco	Wheat
		Bu	Lbs	Bu	Lbs	Bu
Wa:						
Augusta	3w	100.00	---	40.00	2200.00	---
Chewacla	---	140.00	---	40.00	---	64.00
Forestdale	---	---	---	---	---	---
Wehadkee	---	---	---	---	---	---
Wd:						
Wehadkee	6w	65.00	---	20.00	---	24.00
Chewacla	---	140.00	---	40.00	---	64.00
Forestdale	---	---	---	---	---	---
WeA:						
White Store	2e	80.00	650.00	---	1800.00	---
Roanoke	---	65.00	---	20.00	---	24.00
WeB:						
White Store	2e	80.00	650.00	---	1800.00	---
WgA:						
White Store	2e	80.00	650.00	---	1800.00	---
Roanoke	---	65.00	---	20.00	---	24.00
WgB:						
White Store	2e	80.00	650.00	---	1800.00	---
WhA:						
White Store variant	2e	80.00	650.00	---	1800.00	---
Roanoke	---	65.00	---	20.00	---	24.00
WhB:						
White Store variant	2e	80.00	650.00	---	1800.00	---
WkB:						
Wilkes	4e	65.00	400.00	25.00	1700.00	35.00
WkD:						
Wilkes	6e	---	---	---	---	---
WkE:						
Wilkes	7e	---	---	---	---	---
WkF:						
Wilkes	7e	---	---	---	---	---
WIE3:						

Table B2. - Land Capability and Yields per Acre of Crops and Pasture - Continued

Campbell County and the City of Lynchburg, Virginia

Map Symbol and Soil Name	Land Capability	Corn	Cotton Lint	Soybeans	Tobacco	Wheat
		Bu	Lbs	Bu	Lbs	Bu
WIE3:						
Wilkes	7e	---	---	---	---	---
WoB:						
Worsham	4w	70.00	---	30.00	---	35.00
Frequently flooded	---	---	---	---	---	---
Elbert	---	---	---	---	---	---